

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

Amendments to the Claims:

Please cancel claims 1-20 and add new claims 21-33. The following listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

Claims 1-20 (Cancelled).

Claim 21 (New). A method for access-point dependent calculation of telecommunication rates by way of a specific network, the method comprising the steps of:

generating connecting data relating to telecommunication
5 links obtained and used by a subscriber or a group of
subscribers, said connecting data containing data identifying an
access point used for each telecommunication link,
using said data identifying the access point used for each
telecommunication link to associate a specific rate to an access
10 point or a plurality of access points most used by said
subscriber or group of subscribers, and

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

automatically modifying the access point or the plurality of access points to which specific rates are associated if use of the access point or the plurality of access points is modified.

Claim 22 (New). The method according to claim 21, wherein said subscribers or said group of subscribers identify themselves at least before, during or after obtaining a link to the network by way of an access-point-independent identification code.

Claim 23 (New). The method according to claim 21, wherein said network is a mobile network whose access points wirelessly communicate with said subscribers or said group of subscribers in zones served by the access points.

Claim 24 (New). The method according to claim 21, wherein the association of the specific rate to the access point or the plurality of access points most used by said subscriber or group of subscribers at least partly takes place in response to generating connecting data relating to telecommunication links obtained and used by a subscriber or group of subscribers of a different network.

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

Claim 25 (New). The method according to claim 24, wherein the association of the specific rate to the access point or the plurality of access points most used by said subscriber or group of subscribers takes place on the basis of statistical
5 relationships between the connecting data of access points of the specific network and the connecting data of access points of the different network by respective subscribers to both networks.

Claim 26 (New). The method according to claim 21, wherein the step of generating connecting data includes associating said connecting data which identifies an access point used for each telecommunication link with a specific time period.

Claim 27 (New). A telecommunication system arranged for access-point-dependent calculation of telecommunication rates, comprising:

- a telecommunication network;
- 5 a recording unit operatively coupled to the telecommunication network and generating connecting data relating to telecommunication links obtained and used by a subscriber or a group of subscribers, said connecting data containing data

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

identifying an access point used for each telecommunication link,
10 and

a processor unit operatively coupled to the recording unit
and using said data identifying the access point used for each
telecommunication link to associate a specific rate to an access
point or a plurality of access points most used by said

15 subscriber or group of subscribers,

wherein the processor unit automatically modifies the access
point or the plurality of access points to which specific rates
are associated if use of the access points or the plurality of
access points is modified.

Claim 28 (New). The telecommunication system according to
claim 27, wherein said telecommunication network is a mobile
network and the access points of said telecommunication network
are constituted by transmitters and receivers of said mobile
5 network.

Claim 29 (New). The telecommunication system according to
claim 27, further comprising at least a connection for connecting
to a different network, said recording unit and said connection

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

receiving and recording connecting data on the use of access points of said different network.

Claim 30 (New). The telecommunication system according to claim 29, wherein one of said networks is a nonmobile network and the other of said networks is a mobile network.

Claim 31 (New). The telecommunication system according to claim 29, further comprising at least a connection for connecting to a different network, said recording unit and said connection receiving and recording connecting data on the use of access points of said different network.

Claim 32 (New). The telecommunication system according to claim 31, wherein one of said networks is a nonmobile network and the other of said networks is a mobile network.

Claim 33 (New). The telecommunication system according to claim 27, wherein the association of the specific rate to the access point or plurality of access points most used by said subscriber or group of subscribers takes place on the basis of
5 statistical relationships between the connecting data of access

Appln. No. 09/890,641
Amdt. dated January 9, 2006
Reply to Office Action of October 13, 2005

points of the specific network and the connecting data of access
points of the different network by respective subscribers to both
networks.